



Agency ID: 170000143501

Media File Type LAND

Bureau ID: 1630755017

Site Name: Waste Management - Cottonwood Hill Rdf

Site Address1: 1 Mile W Of Rte 13 & Hillstown Rd

Site Address2: 10400 Hillstown Rd

Site City: Marissa

State: IL

Zip: 62257-

**This record has been determined to
be partially or wholly exempt from
public disclosure**

Exemption Type:

Redaction

Exempt Doc #: 22

Document Date: 9 /9 /2013

Staff: MJK

Document Description: CITIZEN COMPLAINT RECORD

Category ID: 01

Category Description: FIELD OPERATIONS/INSPECTIONS

Exempt Type: Redaction

Permit ID:

Date of Determination: 10/28/2013

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
BUREAU OF LAND/FIELD OPERATIONS SECTION
COMPLAINT INVESTIGATION FORM

☐ RCRA Citizen Complaint Investigation

Complaint #: C-2014 - 016

Date Received: 9/9/13

By: Citizen Pollution Complaint

BOL/FOS - Collinsville Region

~~"CONFIDENTIAL"~~ MJK

☒ By E-mail; ☐ By Phone; ☐ In Person; ☐ By Mail

BOL #: 1630755017

COUNTY: St. Clair

Location/Facility Name: Marissa

/ Cottonwood Hills Landfill

Complainant [REDACTED]

Respondent Cottonwood Hills Landfill

Address [REDACTED]

Address 10400 Hillstown Road

[REDACTED]

Marissa, Illinois 62257

Telephone #: [REDACTED]

Telephone #: (618) 295 - 2809

Directions to Source: Mapquest

Complaint Details: Directly from email.. "The wind blew the landfill gas plume over, around, and into my home. had to leave and stay away. Waste Management keeps telling me they are fixing the problem but no improvement happens. Every time the wind blows over the landfill then my home. Including Sunday 9/8/2013. Can't live in my home and value is zero. Medical costs extremely high and paid by government. Est \$200,000 yearly. Stopped calling back. Was going to buy my house but they won't pay my temporary living expenses".

INVESTIGATION FINDINGS

By: Kendall Couch

Date: 9/10/13

Interviewed: Denny Dennison, Bill Raynor, Marissa Police

Time: 9:30am

Investigation Results (Select one of the following):

☐ Refer to inspection report dated:

☒ Refer to following for details: The IEPA regional office received this complaint on 9/9/13 at 1:36am via the Citizen Pollution Complaint email system. The complainant complained of gas plumes coming from the Cottonwood Hills Landfill and causing [REDACTED] to evacuate [REDACTED] home. On September 10, 2013, I spoke with Denny Dennison, of Waste Management. Mr. Dennison stated that a knock-out sump was replaced on 9/6/13 and then system was brought back on-line that day. No other abnormal activities were reported by Mr. Dennison. I also spoke with the Marissa Police Department. The officer reported that some odors were sometimes encountered north of the landfill but did not encounter any odors within the vicinity of the complainant's home. Bill Raynor of Waste Management reported a wind of 3-5 mph coming out of the southwest and southeast during the Sunday in question. The investigation into odors-gas plumes emanating from the Cottonwood Hills Landfill will be ongoing.

Complainant notified of findings? ☐

Referred to: _____

File Opened? ☐

IEPA-DIVISION OF RECORDS MANAGEMENT
RELEASABLE

OCT 28 2013

REVIEWER: MJK

RECEIVED

SEP 19 2013

IEPA/BOL

WM03219

Couch, Kendall

From: Cahnovsky, Chris
Sent: Monday, September 09, 2013 10:19 AM
To: Couch, Kendall; Michael Gates (michael.gates@co.st-clair.il.us)
Subject: FW: Citizen Pollution Complaint

Marissa CWH landfill order complaint

-----Original Message-----

From: EPA.Pollution.Complaints
Sent: Monday, September 09, 2013 10:00 AM
To: Cahnovsky, Chris
Cc: Purseglove, Paul
Subject: FW: Citizen Pollution Complaint

Hi Chris-- forwarding an odor complaint for landfill near Marissa? Only complaint about this facility in e-system as of this morning... thanks, Kurt

-----Original Message-----

From: [REDACTED]
Sent: Monday, September 09, 2013 1:37 AM
To: EPA.Pollution.Complaints
Subject: Citizen Pollution Complaint

Below is the result of your feedback form. It was submitted by Gene Triefenbach (genetriefenbach@Gmail.com) on Monday, September 09, 2013 at 01:36:49

Street_Address: [REDACTED]

City: [REDACTED]

County: St. Clair

State: St. Clair

Zip: [REDACTED]

Home Phone: [REDACTED]

Work Phone: [REDACTED]

Cell Phone: [REDACTED]

Owner_Company_Name: Cottonwood Hills Landfill

Owner_Company_Street: Hillstown Road

RECEIVED

SEP 19 2013

IEPA/BOL

Owner_Company_City: hwy 13

Owner_Company_County: st clair

Owner_Company_Zip: 62257

Problem_Description: The wind blew the landfill gas plume over, around, and into my home. We had to leave and stay away. Waste Management keeps telling me they are fixing the problem but no improvement happens.

Times_of_Problems: Every time the wind blows over the landfill then my home. Including Sunday, 9/8/2013.

Health_Affected: Don't_Know

Doctor_Consulted: Yes

Property_Damage: Yes

Property_Damage_Description: [REDACTED]

Worked_for_Source: No

Filed_Claim: No

Contacted_Source: Yes

Outcome_of_Contact: Stopped calling back. Was going to buy my house but they won't pay my temporary living expenses.

Willing_to_Testify: Yes

Consent_to_Identity_Disclosure: Yes

Submit: Submit

Weather History for Belleville, IL

Sunday, September 8, 2013

Sunday, September 8, 2013

« Previous Day

September 8 2013 [View](#)

Next Day »

Daily

Weekly

Monthly

Custom

Actual

Average

Record

Temperature

Mean Temperature	76 °F	-	
Max Temperature	81 °F	85 °F	98 °F (1971)
Min Temperature	70 °F	59 °F	40 °F (1988)
Cooling Degree Days	10		
Growing Degree Days	26 (Base 50)		

Moisture

Dew Point	73 °F
Average Humidity	96
Maximum Humidity	100
Minimum Humidity	80

Precipitation

Precipitation	0.26 in	-	- ()
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Sea Level Pressure

Sea Level Pressure	29.96 in
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Wind

Wind Speed	4 mph (SE)
Max Wind Speed	12 mph
Max Gust Speed	-
Visibility	9 miles
Events	Rain , Thunderstorm

Averages and records for this station are not official NWS values.

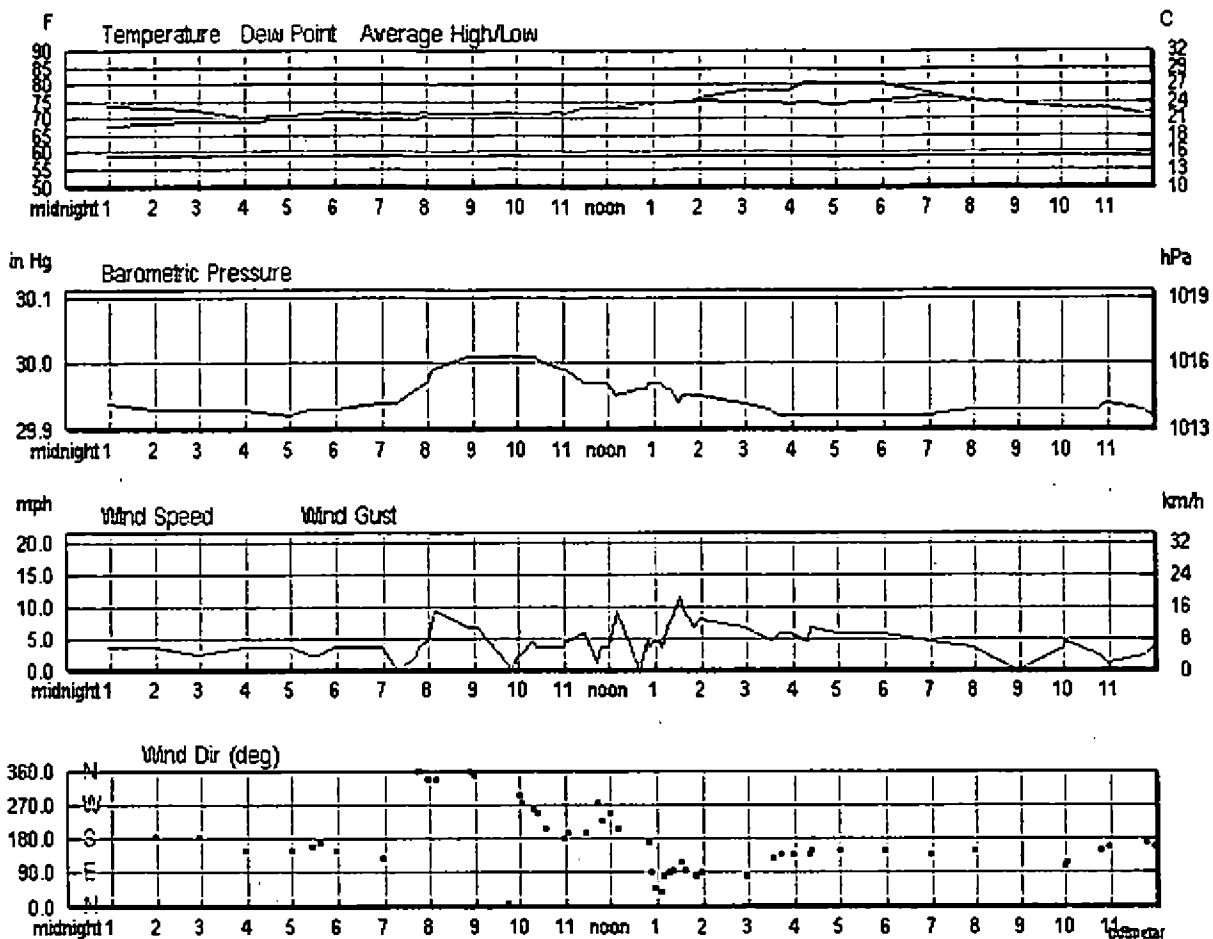
Click here for data from the nearest station with official NWS data (KSTL).

T = Trace of Precipitation, MM = Missing Value

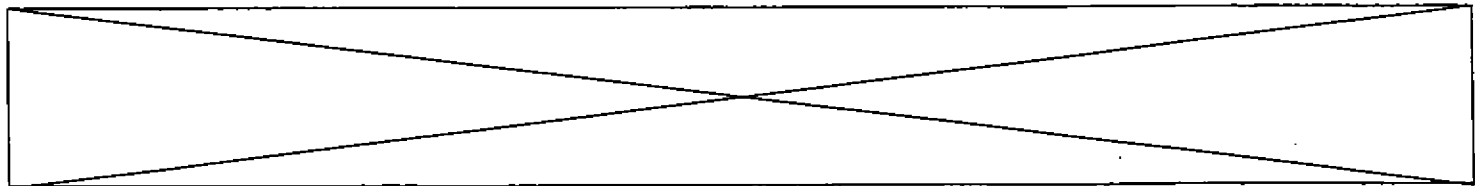
Source: NWS Daily Summary

Seasonal Weather Averages

WM03222



Certify This Report



Hourly Weather History & Observations

Time (CDT)	Temp.	Heat Index	Dew Point	Humidity	Pressure	Visibility	Wind Dir	Wind Speed	Gust Speed	Precip
12:58 AM	74.1 °F	-	68.0 °F	81%	29.94 in	10.0 mi	South	3.5 mph	-	N/A
1:58 AM	73.0 °F	-	68.7 °F	86%	29.93 in	10.0 mi	South	3.5 mph	-	N/A
2:58 AM	72.7 °F	-	69.1 °F	88%	29.93 in	10.0 mi	South	2.3 mph	-	N/A
3:58 AM	70.5 °F	-	68.9 °F	95%	29.93 in	10.0 mi	SSE	3.5 mph	-	N/A

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Time (CDT)	Temp.	Heat Index	Dew Point	Humidity	Pressure	Visibility	Wind Dir	Wind Speed	Gust Speed	Precip
4:58 AM	70.7 °F	-	69.8 °F	97%	29.92 in	10.0 mi	SSE	3.5 mph	-	N/A
5:26 AM	71.6 °F	-	69.8 °F	94%	29.93 in	10.0 mi	SSE	2.3 mph	-	N/A
5:36 AM	71.6 °F	-	69.8 °F	94%	29.93 in	10.0 mi	South	2.3 mph	-	N/A
5:58 AM	71.8 °F	-	69.6 °F	93%	29.93 in	10.0 mi	SSE	3.5 mph	-	0.00 in
6:58 AM	71.6 °F	-	69.8 °F	94%	29.94 in	10.0 mi	SE	3.5 mph	-	N/A
7:20 AM	71.6 °F	-	69.8 °F	94%	29.94 in	10.0 mi	Calm	Calm	-	N/A
7:44 AM	71.6 °F	-	69.8 °F	94%	29.96 in	10.0 mi	North	2.3 mph	-	N/A
7:47 AM	71.6 °F	-	69.8 °F	94%	29.96 in	9.0 mi	North	3.5 mph	-	N/A
7:58 AM	72.1 °F	-	71.1 °F	96%	29.97 in	9.0 mi	NNW	4.6 mph	-	0.00 in
8:08 AM	71.6 °F	-	71.6 °F	100%	29.99 in	9.0 mi	NNW	9.2 mph	-	N/A
8:53 AM	71.6 °F	-	71.6 °F	100%	30.01 in	10.0 mi	North	6.9 mph	-	N/A
8:58 AM	71.6 °F	-	71.4 °F	99%	30.01 in	9.0 mi	North	6.9 mph	-	0.04 in
9:03 AM	71.6 °F	-	71.6 °F	100%	30.01 in	7.0 mi	Variable	6.9 mph	-	N/A
9:43 AM	71.6 °F	-	71.6 °F	100%	30.01 in	7.0 mi	North	1.2 mph	-	N/A
9:48 AM	71.6 °F	-	71.6 °F	100%	30.01 in	6.0 mi	Calm	Calm	-	N/A
9:58 AM	71.6 °F	-	71.2 °F	99%	30.01 in	4.0 mi	WNW	2.3 mph	-	0.08 in
10:03 AM	71.6 °F	-	71.6 °F	100%	30.01 in	4.0 mi	West	2.3 mph	-	N/A
10:18 AM	71.6 °F	-	71.6 °F	100%	30.01 in	3.0 mi	West	4.6 mph	-	N/A
10:23 AM	71.6 °F	-	71.6 °F	100%	30.01 in	4.0 mi	WSW	3.5 mph	-	N/A
10:33 AM	71.6 °F	-	71.6 °F	100%	30.00 in	5.0 mi	SSW	3.5 mph	-	N/A
10:58 AM	72.1 °F	-	72.0 °F	99%	29.99 in	5.0 mi	South	3.5 mph	-	0.10 in
11:03 AM	71.6 °F	-	71.6 °F	100%	29.99 in	5.0 mi	SSW	4.6 mph	-	N/A
11:28 AM	73.4 °F	-	73.4 °F	100%	29.97 in	6.0 mi	SSW	5.8 mph	-	N/A
11:43 AM	73.4 °F	-	73.4 °F	100%	29.97 in	7.0 mi	West	1.2 mph	-	N/A
11:48 AM	73.4 °F	-	73.4 °F	100%	29.97 in	8.0 mi	SW	3.5 mph	-	N/A
11:58 AM	73.0 °F	-	73.0 °F	100%	29.97 in	9.0 mi	WSW	3.5 mph	-	0.04 in
12:09 PM	73.4 °F	-	73.4 °F	100%	29.95 in	10.0 mi	SSW	9.2 mph	-	N/A
12:38 PM	75.2 °F	-	73.4 °F	94%	29.96 in	10.0 mi	Calm	Calm	-	N/A
12:48 PM	75.2 °F	-	75.2 °F	100%	29.96 in	10.0 mi	South	4.6 mph	-	N/A

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Time (CDT)	Temp.	Heat Index	Dew Point	Humidity	Pressure	Visibility	Wind Dir	Wind Speed	Gust Speed	Precip
12:53 PM	75.2 °F	-	75.2 °F	100%	29.97 in	10.0 mi	East	3.5 mph	-	N/A
12:58 PM	75.2 °F	-	74.7 °F	98%	29.97 in	10.0 mi	NE	4.6 mph	-	0.00 in
1:04 PM	75.2 °F	-	75.2 °F	100%	29.97 in	10.0 mi	NE	4.6 mph	-	N/A
1:09 PM	75.2 °F	-	75.2 °F	100%	29.97 in	10.0 mi	East	3.5 mph	-	N/A
1:17 PM	75.2 °F	-	75.2 °F	100%	29.96 in	10.0 mi	East	6.9 mph	-	N/A
1:22 PM	75.2 °F	-	75.2 °F	100%	29.96 in	10.0 mi	East	8.1 mph	-	N/A
1:32 PM	75.2 °F	-	75.2 °F	100%	29.94 in	10.0 mi	ESE	11.5 mph	-	N/A
1:37 PM	75.2 °F	-	75.2 °F	100%	29.95 in	10.0 mi	East	9.2 mph	-	N/A
1:49 PM	75.2 °F	-	75.2 °F	100%	29.95 in	10.0 mi	East	6.9 mph	-	N/A
1:58 PM	75.9 °F	-	75.4 °F	98%	29.95 in	10.0 mi	East	8.1 mph	-	0.00 in
2:58 PM	78.8 °F	-	75.2 °F	89%	29.94 in	10.0 mi	East	6.9 mph	-	N/A
3:32 PM	78.8 °F	-	75.2 °F	89%	29.93 in	10.0 mi	SE	4.6 mph	-	N/A
3:41 PM	78.8 °F	-	75.2 °F	89%	29.92 in	10.0 mi	SE	5.8 mph	-	N/A
3:58 PM	78.8 °F	-	74.5 °F	87%	29.92 in	10.0 mi	SE	5.8 mph	-	0.00 in
4:19 PM	80.6 °F	86.2 °F	75.2 °F	84%	29.92 in	10.0 mi	SE	4.6 mph	-	N/A
4:22 PM	80.6 °F	86.2 °F	75.2 °F	84%	29.92 in	10.0 mi	SSE	6.9 mph	-	N/A
4:58 PM	81.0 °F	86.3 °F	74.3 °F	80%	29.92 in	10.0 mi	SSE	5.8 mph	-	0.00 in
5:58 PM	80.8 °F	86.9 °F	75.7 °F	85%	29.92 in	10.0 mi	SSE	5.8 mph	-	N/A
6:58 PM	77.7 °F	-	76.6 °F	96%	29.92 in	10.0 mi	SE	4.6 mph	-	N/A
7:58 PM	75.7 °F	-	75.4 °F	99%	29.93 in	9.0 mi	SSE	3.5 mph	-	N/A
8:58 PM	74.7 °F	-	74.3 °F	99%	29.93 in	10.0 mi	Calm	Calm	-	N/A
9:58 PM	73.6 °F	-	73.4 °F	99%	29.93 in	9.0 mi	ESE	3.5 mph	-	N/A
10:03 PM	73.4 °F	-	73.4 °F	100%	29.93 in	10.0 mi	ESE	4.6 mph	-	N/A
10:48 PM	73.4 °F	-	73.4 °F	100%	29.93 in	9.0 mi	SSE	2.3 mph	-	N/A
10:58 PM	73.2 °F	-	73.2 °F	100%	29.94 in	8.0 mi	SSE	1.2 mph	-	N/A
11:48 PM	71.6 °F	-	71.6 °F	100%	29.93 in	10.0 mi	South	2.3 mph	-	N/A
11:58 PM	72.3 °F	-	72.3 °F	100%	29.92 in	10.0 mi	SSE	3.5 mph	-	N/A

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